

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	65	((classif\$7) near5 (bandwidth narrowband wideband (narrow adj band) (wide adj band))) with (speech voice phoneme phon)	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:16
L9	91	7 and "704".clas.	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:14
L8	60653	7 and "704".clas.	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:13
L7	218	((classif\$7 segment\$5) near5 (bandwidth narrowband wideband (narrow adj band) (wide adj band))) with (speech voice phoneme phon)	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:13
L6	213	5 and "704".clas.	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:12

L5	473	((classif\$7 segment\$5 recogni\$4) near5 (bandwidth narrowband wideband (narrow adj band) (wide adj band))) with (speech voice phoneme phon)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:12
L4	669	((classif\$7 segment\$5 recogni\$4) near5 (bandwidth narrowband wideband (narrow adj band) (wide adj band))) same (speech voice phoneme phon)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:12
L3	525	2 and "704".clas.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:11
L2	1331	((classif\$7 segment\$5 recogni\$4) same (bandwidth narrowband wideband (narrow adj band) (wide adj band))) same (speech voice phoneme phon)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:11
L1	3564	(classif\$7 segment\$5 recogni\$4) same (bandwidth narrowband wideband (narrow adj band) (wide adj band)) same (speech voice phoneme phon)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 12:10
S187	362	(704/206,208,210,246,249,256.1,256.2).OCLS.	US_PGPUB	OR	OFF	2008/06/30 12:32

S186	1683	(704/206,208,210,246,249,256.1,256.2).OCLS.	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/30 12:32
S185	50	((audio) with classification) same bandwidth	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S184	140	((audio voice speech) with classification) same bandwidth	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S183	66	bandwidth same phone\$3 same classif\$5	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S182	8	S181 and speech	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S181	23	bandwidth same phone\$3 with classif\$5	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28

S180	16	S179 and (phoneme same classification)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S179	890	S174 same ((wideband wide-band (wide adj band) same (narrowband narrow-band (narrow adj band) bandwidth))	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S178	120	S174 same (wideband wide-band (wide adj band) bandwidth telephone) same (classif\$5)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S177	28	S176 and (phone\$3 same classif\$5)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S176	871	((speech voice speaker) adj recognition) same bandwidth	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S175	39	S174 same ((wideband wide-band (wide adj band) bandwidth telephone) with (classif\$5))	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28

S174	69524	(speech voice speaker) adj recognition	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S173	14	(phoneme) same (classification classify segmentation) same gender	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S172	1	S170 and (phoneme same classif\$7 same (vowel consonant))	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S171	56	S170 and (phoneme classif\$7)	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S170	80	speaker adj segmentation	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S169	16	(phoneme) same (classification classify segmentation) same (bandwidth narrowband wideband (narrow adj band) (wide adj band))	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28

S168	2	("20040230432").PN.	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/30 12:28
S167	39	S166 and cepstral	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S166	451	(audio speech voice phoneme) same (classification classify) same (bandwidth narrowband wideband (narrow adj band) (wide adj band))	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S165	181	S163 and pd<"20021017"	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S164	46	S163 and @pd<"20021017"	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S163	181	S162 not S160	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28

S162	227	S161 and (narrowband wideband bandwidth) and cepstral	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S161	10378	(audio speech voice phoneme) same (classification classify)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S160	49	S146 and (narrowband wideband bandwidth) and cepstral	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S159	1	S158 and fricative.clm.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S158	62	(S156 S157) and classify.clm.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S157	115349	liu.in.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28

S156	276	kubala.in.	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S155	480	S146 and (vowel fricative narrowband wideband coughing gender silence noise laughter breath lip-smack (lipsmack))	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S154	33	S153 and cepstral	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S153	72	S152 and (HMM (hidden adj markov adj model))	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S152	152	S146 and (transcript transcription)	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S151	44	S146 and (fricative and vowel and silence)	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28

S150	10	S146 and (fricative and vowel and gender and silence)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S149	3	S146 and (fricative and vowel and gender and silence and obstruents)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S148	3	S146 and (fricative and vowel and gender and silence and obstruents) and (coughing laughter breath lip-smack)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S147	1	S146 same (fricative and vowel and gender and silence and obstruents) and (coughing laughter breath lip-smack)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S146	791	phoneme same (classification segmentation classify classifying)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S145	638	phoneme same (classification segmentation)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28

S144	12	S140 and (fricative and vowel and gender and silence)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:28
S143	6	S140 same (fricative and vowel and gender and silence)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S142	5	S140 and (fricative and vowel and gender and silence and obstruents)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S141	4	S140 same (fricative and vowel and gender and silence and obstruents)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S140	8136	(audio speech voice phoneme) same classification	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S139	50	((audio) with classification) same bandwidth	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27

S138	140	((audio voice speech) with classification) same bandwidth	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S137	28	S136 and (phone\$3 same classif\$5)	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S136	871	((speech voice speaker) adj recognition) same bandwidth	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S135	8	S134 and speech	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S134	23	bandwidth same phone\$3 with classif\$5	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S133	66	bandwidth same phone\$3 same classif\$5	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27

S132	16	S131 and (phoneme same classification)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S131	890	S128 same ((wideband wide-band (wide adj band) same (narrowband narrow-band (narrow adj band) bandwidth))	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S130	39	S128 same ((wideband wide-band (wide adj band) bandwidth telephone) with (classif\$5))	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S129	120	S128 same (wideband wide-band (wide adj band) bandwidth telephone) same (classif\$5)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S128	69524	(speech voice speaker) adj recognition	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S127	1	S125 and (phoneme same classif\$7 same (vowel consonant))	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27

S126	56	S125 and (phoneme classif\$7)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S125	80	speaker adj segmentation	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S124	14	(phoneme) same (classification classify segmentation) same gender	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S123	16	(phoneme) same (classification classify segmentation) same (bandwidth narrowband wideband (narrow adj band) (wide adj band))	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S122	2	("20040230432").PN.	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/30 12:27
S121	39	S120 and cepstral	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27

S120	451	(audio speech voice phoneme) same (classification classify) same (bandwidth narrowband wideband (narrow adj band) (wide adj band))	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S119	46	S117 and @pd<"20021017"	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S118	181	S117 and pd<"20021017"	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S117	181	S116 not S114	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S116	227	S115 and (narrowband wideband bandwidth) and cepstral	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S115	10378	(audio speech voice phoneme) same (classification classify)	US-PPGUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27

S114	49	S100 and (narrowband wideband bandwidth) and cepstral	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S113	1	S112 and fricative.clm.	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S112	62	(S110 S111) and classify.clm.	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S111	115349	liu.in.	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S110	276	kubala.in.	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S109	480	S100 and (vowel fricative narrowband wideband coughing gender silence noise laughter breath lip-smack lipsmack)	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27

S108	33	S107 and cepstral	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S107	72	S106 and (HMM (hidden adj markov adj model))	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S106	152	S100 and (transcript transcription)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S105	44	S100 and (fricative and vowel and silence)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S104	10	S100 and (fricative and vowel and gender and silence)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S103	3	S100 and (fricative and vowel and gender and silence and obstruents)	US-PPGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27

S102	3	S100 and (fricative and vowel and gender and silence and obstruents) and (coughing laughter breath lip-smack)	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S101	1	S100 same (fricative and vowel and gender and silence and obstruents) and (coughing laughter breath lip-smack)	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S100	791	phoneme same (classification segmentation classify classifying)	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S99	638	phoneme same (classification segmentation)	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S98	12	S94 and (fricative and vowel and gender and silence)	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S97	6	S94 same (fricative and vowel and gender and silence)	US-PCPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27

S96	5	S94 and (fricative and vowel and gender and silence and obstruents)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S95	4	S94 same (fricative and vowel and gender and silence and obstruents)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S94	8136	(audio speech voice phoneme) same classification	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 12:27
S93	150	speech adj segmentation	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 11:15

7/1/2008 12:21:45 PM